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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Ball et al. First Inventor

METHOD OF DISPOSING CONDUCTIVE BUMPS ONTO A SEMICONDUCTOR

3817.1US (97-1350.1)

	THE DEVICE AND SEMICONDUCTOR DEVICES SO FORMED						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL740531876US						
APPLICATION ELEMENTS See MPFP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 20] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	1						
6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP)	of prior application No 09/385,584						
Prior application information Examiner F. Abraham Group Art Unit 2826 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
T9. CORRESPOND X Customer Number or Bar Code Label							
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Name (Print/Type) Brick G. Power	Registration No. (Attorney/Agent) 38,581						
Signature Mich How	Date 12/14/00						

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

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TOTAL AMOUNT OF PAYMENT

980.	Ω
200.	$^{\circ}$

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	December 14, 2000			
First Named Inventor	Ball et al.			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Docket No.	3817.1US (97-1350.1)	_		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. /	ADDIT	ION	AL FE	ES		
indicated fees and credit any overpayments to. Deposit		Large Entit		Sma			
Account Number 20-1469		Fee	-	Entit Fee	Fee Description	Fee Paid	
Deposit Deposit		e (\$)	Code		-		
Account Name TRASK BRITT	105	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status	139	130	139	130	Non-English specification		
See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed: Money Other Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	390	216	195	Extension for reply within second month		
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month		
104 740 004 055 11616 516 616	118	1,390	218	695	Extension for reply within fourth month		
101 /10 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee 0	119	310	219	155	Notice of Appeal		
108 710 208 355 Reissue filing fee 0	120	310	220	155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121	270	221	135	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from		1,240	241	620	Petition to revive - unintentional		
Extra Claims <u>below</u> Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)		
Total Claims 35 -20** = 15 X 18 = 270	143	440	243		Design issue fee		
Claims 3 3 0 0 ^ 00 = 0	144	600	244		Plant issue fee		
Multiple Dependent 0 = 0	122	130	122	130	Petitions to the Commissioner		
Lorgo Entitus Constitution	123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)		
and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 270.00	Othe	r fee (s	pecify)			
**or number previously paid, if greater, For Reissues, see above	*Red	uced by	/ Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY Complete (if applicable) Registration No Telephone Name (Print/Type) 38,581 (801) 532-1922 (Attorney/Agent) Signature 12/14/2000

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